

SOUTHEAST METRO STORMWATER AUTHORITY
acting by and through
SEMSWA WATER ACTIVITY ENTERPRISE

RESOLUTION 19-06

Authorization to Fund the Design of the Big Dry Creek Reach 12 Channel Improvements

WHEREAS, the need for the Big Dry Creek Reach 12 Channel Improvements (Project) is identified in the 2015 "Big Dry Creek - Downstream of County Line Road Major Drainageway Plan" report; and

WHEREAS, the Project is located north of E. Dry Creek Road in the Knolls Subdivision between S. Colorado Blvd and S. University Blvd; and

WHEREAS, the instability of the Big Dry Creek Reach 12 has resulted in severe erosion that put existing infrastructure at risk; and

WHEREAS, the Project is needed to address channel and bank instability and provide protection for an existing sanitary sewer main that is exposed in two (2) locations within the Project limits; and

WHEREAS, SEMSWA and South Arapahoe Sanitation District (SASD) (the Parties) desire to design and construct improvements for grade control, stabilization, and protection of the existing sanitary sewer main; and

WHEREAS, SEMSWA will be responsible for management of the Project; and

WHEREAS, the Parties anticipate entering into future funding agreements to partially reimburse SEMSWA for the design costs as well as to fund the future construction of the Project as they relate to the exposed sanitary sewer main; and

WHEREAS, the cost of the engineering design and other design related services for the Project has been estimated to be \$184,029; and

WHEREAS, it is typical to budget the engineering design amount plus an additional ten (10) percent (\$18,403) to cover contingencies that may be encountered during design; and

WHEREAS, SEMSWA has adopted a budget for calendar year 2019 subsequent to public hearing, which includes funds for the design of the Project.

NOW, THEREFORE, BE IT RESOLVED THAT:

1. The Board authorizes the Executive Director to enter into contracts on behalf of SEMSWA for the design of the Project.
2. The funding for the Project is limited to \$202,432 without prior approval of the Board.

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Date: _____

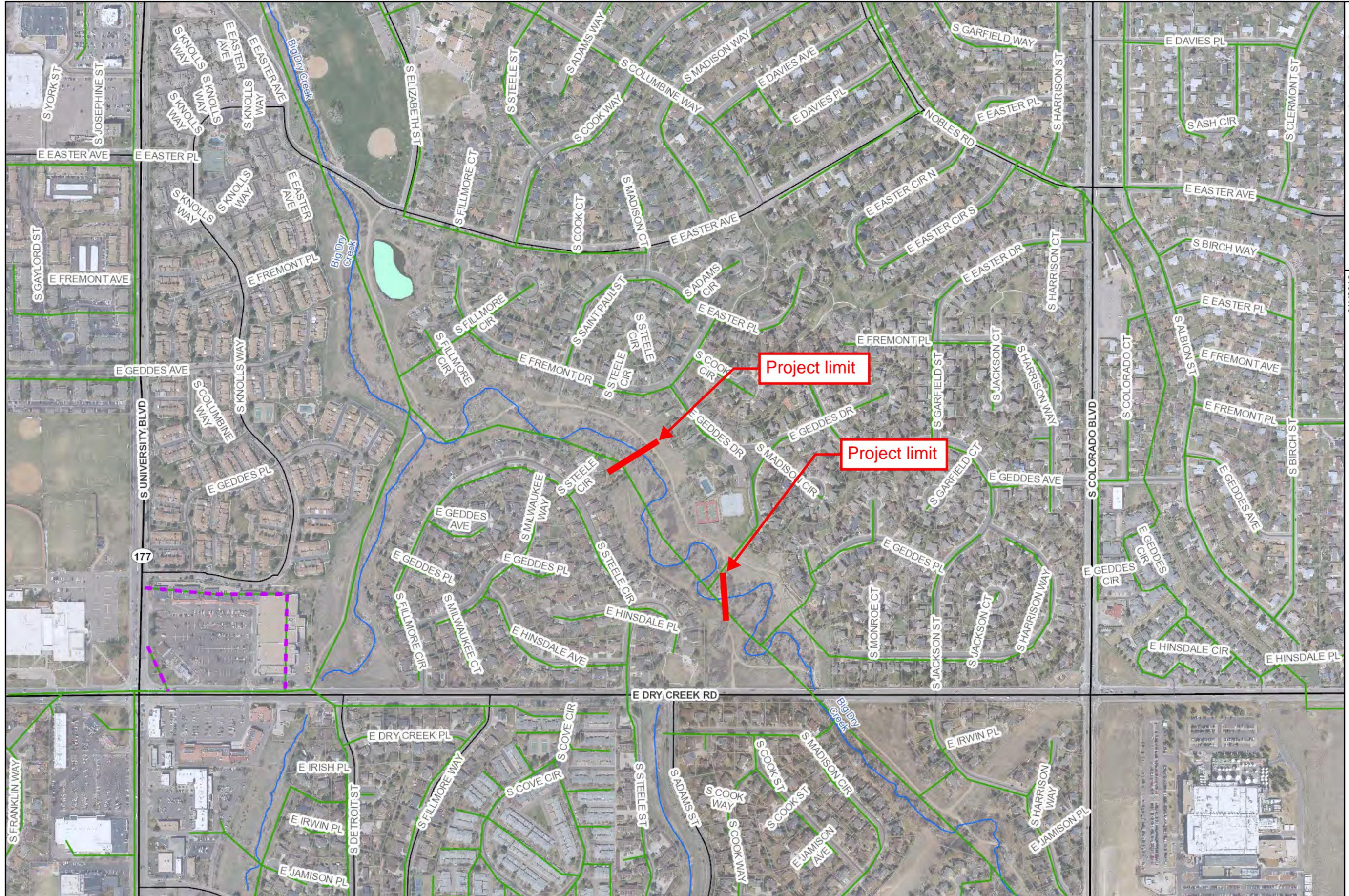
ATTEST:

Secretary

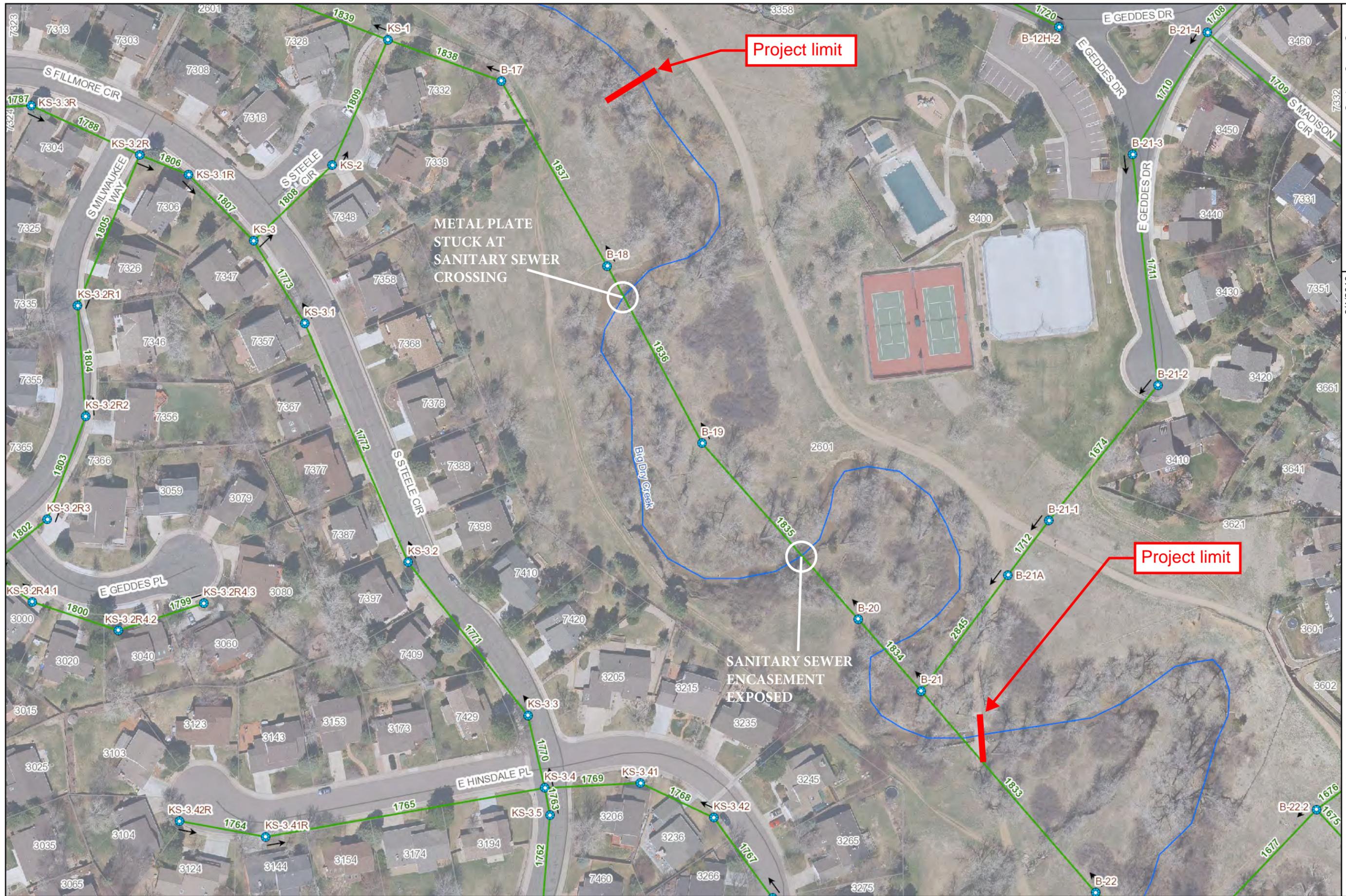
Chairperson

APPROVED AS TO FORM:
Attorney for
Southeast Metro Stormwater Authority

By _____
Edward J. Krisor



1 : 5,950
0 496 Ft



Project limit

METAL PLATE STUCK AT SANITARY SEWER CROSSING

SANITARY SEWER ENCASEMENT EXPOSED

Project limit

